ctitioner's Docket No.: BTI-22

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication of:

ation No.: 10/077,958

Group No.: 3739

ifirmation No: 3145

Examiner:

JUL 0 8 2002

Filed: February 19, 2002 For:

An Electromagnetic Interference Immune Tissue Invasive System

TECHNOLOGY CENTER R3700

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. section 1.97(b))

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

1) The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. section 1.97(b).

or

2) The Information Disclosure Statement submitted herewith contains information that was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. 37 C.F.R. section 1.97 (e) (1).

Duane C. Basch

Registration No. 34.545 Greenwald & Basch LLP

Suite 2490

349 West Commercial Street East Rochester, NY 14445

US

585-387-0280

Customer No. 27157

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

6/27/02

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for

transmitted by facsimile to the Patent and Trademark Office.

FACSIMILE

Date:

Patents, Washington, D.C. 20231.

Signature

Duane C. Basch

(type or print name of person certifying)

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control Amber.

Attorney Docket Number

& Thubstitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

Complete if Known		
Application Number	10/077.958	الما صدرا
Filing Date	02/19/2002	8 No.
First Named Inventor	Michael L. Weiner	
Art Unit	3739	JUL (
Examiner Name		

BTI-22

8 2002

TECHNOLOGY CENTER R3700

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*		Document Number Number - Kind Code 2 (if known,	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	us-3,669,095	06/13/1972	Kobayashi et al.	
	2	us-3,718,142	02/27/1973	Mulier	
	3	us-3.825.015	07/23/1974	Berkovits	
	4	∪s-4.071.032	01/31/1978	Schulman	
	5	us-4,325,382	04/20/1982	Miodownik	
	6	us-4.686.964	08/18/1987	Yukoni et al.	
	7	US-4,719,159	01/12/1988	Clark et al.	
	8	∪s-5.240.004	08/31/1993	Walinsky et al.	
	9	∪s-5,267,564	12/07/1993	Barcel et al.	
	10	US-5.354.220	10/11/1994	Ganguly et al.	
	11	∪s-5,438,987	08/08/1995	Thacker et al.	
	12	us-5,454,837	<u>10/03/1995</u>	Lindegren et al.	
	13	us-5,523,534	06/04/1996	Meister et al.	
	14	us-5.569.158	10/29/1996	Suzuki et al.	
	15	us-5,603,697	02/18/1997	Grundy et al.	
	16	us-5,683,435	11/04/1997	Truex et al.	
	17	us-5.697.958	12/16/1997	Paul et al.	
	18	us-5,709,225		Budgifvars et al.	
	19	us-5.749.910		Brumwell et al.	
	20	us-5.752.977		Grevious et al.	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶	

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

+

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01) Approved for use through 10/31/2002, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB frol number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Co	emplete if Known	1
Application Number	10/077.958	
Filing Date	02/19/2002	/ [-
	Michael L. Weiner	4 E F
Art Unit	3739 JUI 0 8	
Examiner Name	20L 0.8	2002
Attorney Docket Number	BTI-22 TECHNOLO	

TECHNOLOGY CENTER R3700 **U.S. PATENT DOCUMENTS** Document Number Pages, Columns, Lines, Where Name of Patentee or **Publication Date** Examiner Cite Relevant Passages or Relevant MM-DD-YYYY Applicant of Cited Document Initials* No. 1 Number-Kind Code 2 (if know Figures Appear 06/16/1998 | Nappholz et al us-5,766,227 10/06/1998 | Cox et al US-5.817.130 us-5,868,664 02/09/1999 |Speier et al us-5,895,980 **Thompson** 04/20/1999 06/29/1999 |Snelten et al us-5.916.1**6**2 us-5.985.129 11/16/1999 | Gough et al us-6,036,639 03/14/2000 | Allred, III et al us-6.056.415 05/02/2000 | Allred, III et al 29 us-6,076,003 06/13/2000 Rogel 30 us-6.134.478 10/17/2000 |Spehr 01/09/2001 Barkley et al. 03/06/2001 Hartlaub et al us-6.173.203 B US-6,198,972 B1 33 US-6,198,968 B1 03/06/2001 | Prutchi et al 34 us-6,216,041 B1 04/10/2001 | Tierney et al 05/08/2001 | Mawhinney us-6,230,060 B1 05/29/2001 36 US-6.240.317 B1 |Villaseca et a US-US-US-US-

,	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3 -Number 4 -Kind Code 5 (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6	
						\vdash	
			•				
			••••				

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the ⁸ Applicant is to place a check mark here if appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. English language Translation is attached.

PTO/SB/08B (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
In number. ol number.

Substitute for form 1449B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) of

Complete if Known			
Application Number	10/077.958		
Filing Date	02/19/2002		
First Named Inventor	Michael L. Weiner		
Group Art Unit	3739		
Examiner Name			
Attorney Docket Number	BTI-22		

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	37	A. JERWZEWSKI ET AL.;, "Development of an MRI-Compatible Catheter for Pacing the Heart: Initial In Vitro and In Vivo Results," JMRI, ISHRM (US), Vol. 6 (No. 6), p. 948-949, (June 14, 1996).	
	38	W. MOSHAGE ET AL., "A Non-Magnetic, MRI Compatible Pacing Center for Clinical Application in Magnetocardiography," Biomedizinixche Technik Band, Erganzungsband (Germany), p. 162-163, (June 14, 1990).	
		JUI (I) o	
		TECHNOLOGY CEN	700
			IERR
		· · · · · · · · · · · · · · · · · · ·	
			1
	_		\dashv
			Į
	\dashv		\dashv

Examiner	Date
Signature	Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.